

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	156124	(select\$3 choos\$3 generat\$3) near6 (modul\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:25
S2	26313	(partition\$3 divid\$3) near6 (modul\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:26
S3	440996	(multipl\$7) same (reduc\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:26
S4	15222	(overflow) same (carry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:26
S5	2501	Elliptic near3 curve	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:26
S6	3194	S1 same S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:26
S7	40	S6 same S3	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:27
S8	1	S7 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:27
S9	70	S1 same S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:31
S10	12	S9 and S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:31
S11	3	S10 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 07:31
S12	616	S1 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:20
S13	23	S1 with (key near3 size)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:20
S14	2	S13 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:20
S15	7158	(select\$3 choos\$3 generat\$3) near6 (modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:21
S16	790	S15 same (reduc\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:22
S17	24	S16 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 08:22
S18	334	(Quisquater)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:36
S19	0	(most near3 significant near3 (word bits)) near6 (all near3 (one S1))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:37
S20	8473	(most near3 significant near3 (word bits)) near6 (one S1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:37

S21	9	S18 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:38
S22	130	(MSW) near5 (one S1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:54
S23	0	S18 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:54
S24	334	Quisquater	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 12:08
S25	11035	((most near3 significant near3 (word bit)) MSW MSB) near6 (S1 one)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 12:39
S26	604	((most near3 significant near3 word) MSW) near6 (S1 one)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 12:40
S27	15	S26 and ("380".clas. "713". clas. "726".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 12:40
S28	620	((most near3 significant near3 word) MSW) near6 (S1 one non\$1zero)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 13:00
S29	497	S28 and (multipl\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 13:01
S30	0	S29 and Quiquater	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 13:01
S31	8	S29 and Montgomery	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 13:01
S32	33	(modulus) with (((most near3 significant near3 (word bits)) MSB MSW) near5 (one S1 non \$1zero))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 13:44
S33	39	(maximal near3 modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 14:08
S34	81	(modulus) same (((most adj significant adj (word bit)) MSB MSW) with (one S1 non\$1zero))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 16:03
S35	88	(modulus) same (((most adj significant adj (word bit digit state)) MSB MSW) with (one S1 non\$1zero))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 16:04
S36	8	(modulus mod) same (((most adj significant adj (word bit digit state)) MSB MSW) with (one S1 non \$1zero))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/31 17:00
S37	3107	(partition\$3 separat\$3) with (modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 17:03
S38	867	(all near4 (ones S1 non \$1zero))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 17:07

S39	0	S37 same S38	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 17:07
S40	1	"5166978".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 10:59
S41	0	(generat\$3 deriv\$3) same ((modulus) with (multpl \$7) with (reduc\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 11:09
S42	16497	(generat\$3 deriv\$3) same (modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 11:09
S43	702	S42 and ("380".clas. "713". clas. "726.clas")	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 11:10
S44	150	S43 and (ECC (elliptic adj curve))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 11:10
S45	126	S44 and (multipl\$7) and (reduc\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 11:11
S46	7416	(modulus) near5 (reduc \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 13:50
S47	96	S46 and (quiquater montgomery)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/01 13:51
S48	16	(modulo modulus) with (overflow near6 multipl\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 18:17
S49	2	"20020039418"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 18:28
S50	1	"6546104".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 18:29
S51	4273	(overflow over\$1flow) with (multipl\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 18:31
S52	10	S51 same (add\$3 near3 (modulo modulus))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 18:32
S53	1	"6185596".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:01
S54	3061	(overflow near3 add\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:39
S55	920	modular near3 multiplication	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:39
S56	11	S54 and S55	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:39
S57	1977	(multiplication) and (overflow near5 (add\$3 used))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 13:05
S58	217	(multiplication) same (overflow near5 (add\$3 used))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 13:05
S59	81	(multiplication) and (overflow near5 (add\$3 used) near5 (next subsequent))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 13:05

S60	1949	(multiplication) and (overflow near3 bit)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 16:32
S61	270	(multiplication) and ((overflow near3 bit) near5 add\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 16:32
S62	3694	380/28-30,46.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:27
S63	1281	708/490-492,498,501,503.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:27
S64	156563	(select\$3 choos\$3 generat \$3) near6 (modul\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:28
S65	2511	Elliptic near3 curve	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:28
S66	623	S64 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:28
S67	217	S66 and (S62 S63)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:28
S68	441867	(multipl\$7) same (reduc \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:29
S69	135	S67 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:29
S70	32575	(montgomery quisquater)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:32
S71	56	S69 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:32
S72	219	S65 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:34
S73	160	S72 and (S62 S63)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:34
S74	111	S73 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:34
S75	71	S64 same S65	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:36
S76	57	S70 and (multipl\$7 same (overflow) same (add\$3 plus))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:40
S77	20	S70 same (modul\$2 with (significant near6 ("1" one)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 07:44
S78	2283	((mod OR modulo OR modulus OR modular) NEAR6 (reduce OR reduction)) AND (multiply OR product) AND (add OR sum)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 09:40
S79	2179	380/28,30.ccls. and @ad<"20040610"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 09:42
S80	133	S78 and S79	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 09:42

S81	660	elliptic adj curve and reduction	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 13:49
S82	104	elliptic adj curve with (reduction reducing)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 13:50
S83	140	elliptic adj curve and (modular modulus) near4 (reduction reducing)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 13:50
S84	18	S83 and significant near3 word	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 13:50
S85	101	elliptic adj curve and (modulo) near4 (reduction reducing)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 14:27
S86	17	S85 and significant near3 word	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 14:27
S87	22	elliptic adj curve and (modular modulus) near4 (reduction reducing reduce) and significant near4 word	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 14:36
S88	0	elliptic adj curve and (modular modulus) near4 (reduction reducing reduce) and quiquater	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 14:39
S89	7	elliptic adj curve and (modular modulus) near4 (reduction reducing reduce) and quisquater	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 14:39
S90	801	(modular modulus) near4 (reduction reducing reduce) and (multipl\$4 same add\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 13:16
S91	35	(modular modulus) near4 (reduction reducing reduce) and (multipl\$4 same add\$3) and (significant adj word)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 13:17
S92	17	Shantz near3 Sheueling near3 Chang	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 14:53
S93	20	(modular modulus) near4 (reduction reducing reduce) and (multipl\$4 same add\$3) and (significant adj word) and (upper) and lower	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 15:18
S94	1	"6598061".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 15:53

S95	22	(modular modulus modulo) near4 (reduction reducing reduce) and (multipl\$4 and add\$3) and (significant adj word) and (upper) and lower	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 16:07
S96	38	(modular modulus modulo) near4 (reduction reducing reduce) and (multipl\$4 and add\$3) and (significant adj word)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 16:08

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